



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

	Application Number	10/687,352
	Filing Date	October 15, 2003
	First Named Inventor	Sergio Perez
	Art Unit	2125
	Examiner Name	Cabrera
Total Number of Pages in This Submission	7*	Attorney Docket Number

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement (2 pgs.) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> (1) Forms PTO/SB/08A and PTO/SB/08B (4 pgs.); and (2) Return postcard to Applicant
Remarks * Exclusive of cited references		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	FITCH, EVEN, TABIN & FLANNERY		
Signature			
Printed name	Julie A. Hopper		
Date	November 28, 2005	Reg. No.	50,869

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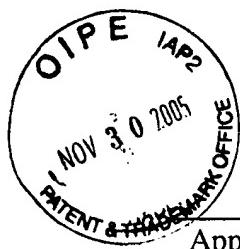
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Date November 28, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Perez, et al.

Appl. No.: 10/687,352

Filed: October 15, 2003

Title: OPEN ARCHITECTURE
MODULARITY FOR IRRIGATION
CONTROLLERS

Group Art Unit: 2125

Examiner: Cabrera

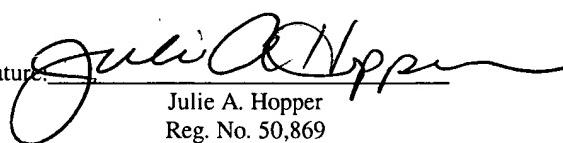
Attorney Docket No.: 82887/7948

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Reg. No. 50,869

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted:

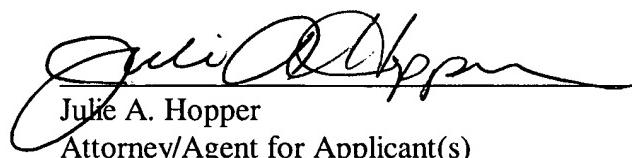
- under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- under 37 CFR 1.97(c) together with either a:
 - Statement under 37 CFR 1.97(e), or
 - a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- under 37 CFR 1.97(d) together with a:
 - Statement under 37 CFR 1.97(e), and
 - a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicants submit herewith Forms PTO/SB/08A & 08B Information Disclosure Statement by Applicant, together with copies of patents, publications or other information of which applicants are aware, which applicants believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The items listed on Forms PTO/SB/08A & 08B are either in the English language or an English translation is provided, therefore, no further explanation is required. Copies of the U.S. Patents listed as items AA-AF are not provided per § 1.98(a)(2)(ii).

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,



Julie A. Hopper
Attorney/Agent for Applicant(s)
Reg. No. 50,869

Date: November 28, 2005

Telephone No.: 858-552-1311



PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known	
Application Number	10/687,352
Filing Date	October 15, 2003
First Named Inventor	Sergio Perez
Art Unit	2125
Examiner Name	Cabrera
Attorney Docket Number	82887/7948

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **¹**Applicant's unique citation designation number (optional). **²**See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. **³**Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). **⁴**For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **⁵**Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. **⁶**Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/687,352		
		Filing Date	October 15, 2003		
		First Named Inventor	Sergio Perez		
		Art Unit	2125		
		Examiner Name	Cabrera		
Sheet	2	of	4	Attorney Docket Number	82887/7948

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	AG	THE STRONG BOX, Stainless Steel Controller Enclosure, 10 pp., V.I.T. Products, Inc., San Diego, CA, 1991			
	AH	RAIN BIRD, Central Control System, Maxicom, June 1994, pp. 2-8, Rain Bird Sales, Inc., Tucson, AZ			
	AI	RAIN BIRD, Components of the Maxicom System, February 9, 1994, p. 3.2, Section 3, U.S.			
	AJ	RAIN BIRD, Central Control System, Maxicom - Guide to Operations, February 1993, TOC and pp. 5.4-1-2; 5.4-41-42; 7.2-1-2; Rain Bird Sales, Inc., Tucson, AZ			
	AK	RAIN BIRD, Maxicom Guide to Operations, October 1994, Chapter 7, U.S.			
	AL	RAIN BIRD, Central Computer Control System, Maxicom, "Landscape Irrigation Products, 1993-1994 Catalog", pp. 98-99, U.S.			
	AM	TORO, Motorola MIR 5000 Radio-Based Irrigation Central Computer Control System, 1991, pp. 1-4, The Toro Company, Riverside, CA			
	AN	MOTOROLA, MIR5000 System Planner, March 8, 1993, TOC and pp. 1-42, The Toro Company, Riverside, CA			
	AO	MOTOROLA, Motorola MIR5000 System Features, November 1991, 20 pp., San Diego Turf & Irrigation, San Diego, CA			
	AP	MOTOROLA, Motorola MIR-5000 Component Descriptions, February 16, 1993, 3 pp.			

Examiner Signature		Date Considered	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/687,352
				Filing Date	October 15, 2003
				First Named Inventor	Sergio Perez
				Art Unit	2125
				Examiner Name	Cabrera
Sheet	3	of	4	Attorney Docket Number	82887/7948

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AQ	MOTOROLA, MIR 5000F - Trunked Radio Satellite, 12/14/92, 2 pp., Megeath	
	AR	MOTOROLA, New Members to the MIR5000 Family, Irrinet and Scorpio, 14 pp., Toro, Riverside, CA	
	AS	TORO/MOTOROLA, General Description - IRRInet, 24 pp., Toro, Riverside, CA	
	AT	MOTOROLA, IRRInet Owner's Manual, 1992, TOC and Secs. 1-3, Motorola Communications Israel Ltd., Tel Aviv, Israel	
	AU	MOTOROLA, IRRInet Component Descriptions, February 16, 1993, 6 pp.	
	AV	MOTOROLA, Irrinet - Trunked Radio Satellite, Bidding Specifications, 12/14/92, 1 p., Megeath	
	AW	MOTOROLA, Scorpio, Bidding Specifications, 1/6/93, 3 pp.	
	AX	MOTOROLA, Irrigation Field Unit Owner's Manual, TOC and Secs. 1-3, 1992, Technical Writing Services, Motorola, Inc., Schaumburg, IL	
	AY	MOTOROLA, Scorpion AC, TOC and Secs. 1-3, September 1994, Technical Writing Services, Motorola, Inc., Schaumburg, IL	
	AZ	MOTOROLA, IRRInet General Description Service Manual, 1993, Technical Writing Services, Motorola, Inc., Schaumburg, IL	

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				First Named Inventor	Sergio Perez
				Art Unit	2125
				Examiner Name	Cabrera
Sheet	4	of	4	Attorney Docket Number	82887/7948

NON PATENT LITERATURE DOCUMENTS					
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	BA	MOTOROLA Communications Sector, Irrinet I/O Module 4 Digital Inputs/16 Solid-State Outputs, 1992, 25 pp., Technical Writing Services, Motorola, Inc., Schaumburg, IL			
	BB	MOTOROLA, Irrinet CPU Module - Service Manual, 1992, 22 pp., Technical Writing Services, Motorola, Inc., Schaumburg, IL			
	BC	MOTOROLA, MIR5000C Quickstart and Reference Guide, February 1994, Technical Writing Services, Motorola, Inc., Schaumburg, IL			
	BD	MOTOROLA MIR5000C Central System Operating Instructions, 1991, 12 pp., Technical Writing Services, Motorola Communications Israel Ltd., Tel Aviv, Israel			
	BE	MOTOROLA, MIR 5000C System Installation Section, 1989, 23 pp., Technical Writing Services, Motorola Communications Israel Ltd., Tel Aviv, Israel			
	BF	MOTOROLA, Scorpion DC Operation, Sept. 1994, 17 pp., Technical Writing Services, Motorola, Inc. Schaumburg, IL			
	BG	MOTOROLA, Scorpion DC - Installation, Sept. 1994, 4 pp., Technical Writing Services, Motorola, Inc., Schaumburg, IL			
	BH	MOTOROLA, Scorpio AC - Installation Instructions, 1993, 23 pp., Technical Writing Services, Motorola, Inc., Schaumburg, IL			
	BI	MOTOROLA, Line & Second Radio Board: Parts List and Connectors, 2 pp., Technical Writing Services, Motorola, Inc., Schaumburg, IL			

Examiner Signature	Date Considered
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